(check one)

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my/our name,
I believe I am the original, first and sole inventor (if only one name is listed below) or an original,
first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for
which a patent is sought on the invention entitled Method of Etching Semiconductor
Device Using Neutral Beam and Apparauts for Etching the Same, the specification of which

V	is attached hereto.	
		**
******	was filed on	as
	Application Serial No.	
	and was amended on	
(if applicable)		

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, 1,56(a).

I hereby claim foreign priority benefits under title 35, United States Code 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s).

				ority imed
2000-69660	Republic of Korea	22/11/2000	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	
			Yes	No
(Number)	(Country)	(Day/Month/Year Filed		,
	·		_ Yes	No
(Number)	(Country)	(Day/Month/Year Filed))	
Code of rederal Regula	2, I acknowledge the duty ations, 1.56(a) which occur expational filing date of this	red between the filing date	of the p	rior application and
(Application Serial I	No.) (Filing Da	te) (Statu (patent pendir abandor	ed, vg,	-
(Application Serial N				

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below;

PRO	VISIO	VAT.	APPLI	CATIO!	N NI N	/BFR
* **	A TOTO 1	12 44				

FILING DATE

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Michael A. Cantor Philmore H. Colburn II. Keith J. Murphy Leah M. Reimer David A. Fox William J. Cass Michael J. Rye Pamela J. Curbelo Andrew Rvan Gerow D. Brill Herbert M. Bedingfield Timothy J. Olson Robert J. Feltovic Juan C. Villar Christopher C. Boelum J. Michael Buchanan George J. Lyman Karen A. Jalbert Linda A. P. Cunha Ralph Crispino Deborah B. Crenshaw Leonard E. Heyman Marisa J. Dubuc Nicole E. Coppes-Gathy

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Registration No. 31,152 Registration No. 35,101 Registration No. 33,979 Registration No. 39,341 Registration No. 38,807 Registration No. 41,659 Registration No. 34,422 Registration No. 34,676 Registration No. 43,070 Registration No. 34,554 Registration No. 44,530 Registration No. 42,962 Registration No. 27,710 Registration No. 34,271 Registration No. 41,624 Registration No. 44,571 Registration No. 44,884 Registration No. 39,237 Registration No. 45,767 Registration No. 46,144 Registration No. 41,689 Registration No. 40,418 Registration No. P46,673 Registration No. P46,640 Registration No. 46,372 Registration No. P46,611

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PATENT TRADEMARK OFFICE

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Direct Telephone Calls To: Michael A. Cantor Philmore H. Colburn II (860) 286-2929

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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